UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No.

Attorney Docket No.		20294.004
First Inve	ntor	Lutz Maas et al.
Title DEVICE FO		CE FOR MELT SPINNING AND COOLING
Express Mail Label No.		EL810053755US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ASSISTANT Commissioner for Patents ADDRESS TO: Box Patent Application Washington, D.C. 20231			
	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)			
	Applicant claims small entity status. See 37 CFR 1.27.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)			
	Specification [Total Pages 12] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix	a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies			
	- Background of the Invention - Brief Summary of the Invention				
Ì	- Brief Description of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS			
	 Detailed Description Claim(s) Abstract of the Disclosure 	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney			
4. 🗸	Drawing(s) (35 U.S.C. 113) [Total Sheets 4]	11. English Translation Document (<i>if applicable</i>) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations			
a. b.	5. Oath or Declaration a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Statement (IDS)/FTO-1449 Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/3 or its equivalent.				
or in an App	lication Data Sheet under 37 CFR 1.76:	rt (CIP) of prior application No.:			
	or application information: Examiner	Group / Art Unit			
For CONTI	NUATION OR DIVISIONAL APPS only: The entire disclosu	re of the prior application, from which an oath or declaration is supplied nying continuation or divisional application and is hereby incorporated by as been inadvertently omitted from the submitted application parts.			
	19. CORRESPO	NDENCE ADDRESS			
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Name	2187	78			
	PATENT TRADEMARK OFFICE				
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Country	Telephone	Fax			
<u> </u>	e (Print/Type) Karl S. Sawyer, Jr.	Registration No. (Attorney/Agent) 28,902 Date February 7, 2002			
■ อเฉก	enuic cas // / // VI VI/#V*\	Date February 1, 2002			

Burden Hour Statement: This form is estimated to take (2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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Approved for use through 10/31/2002 C	MB 0651-0032
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Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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Application Number	To Be Assigned	
Filing Date	Concurrently Herewith	
First Named Inventor	Lutz Maas et al.	
Examiner Name		
Group Art Unit		
Attorney Docket No.	20294.004	

METHOD OF PAYMENT	FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	Large I	3. ADDITIONAL FEES Large Entity Small Entity					
Deposit Account 18-1215	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Number	105				Surcharge - late filing fee or oath		
Deposit Account Name Kennedy Covington	127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
Charge Any Additional Fee Required	139	130	139	130	Non - English specification		
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147	2,520			For filing a request for ex parte reexamination		
Applicant claims small entity status. See 37 CFR § 1.27	112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
2. Payment Enclosed:	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
Check Credit card Order Othe	115	110	215	55	Extension for reply within first month		
FEE CALCULATION	116	400	216		Extension for reply within second month		
1. BASIC FILING FEE	117	920	217	460	Extension for reply within third month		
Large Entity Small Entity	118	1,440	218	720	Extension for reply within fourth month		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	128	1,960	228	980	Extension for reply within fifth month		
101 740 201 370 Utility filing fee 740.00	119	320	219	160	Notice of Appeal		
106 330 206 165 Design filing fee	120	320	220	160	Filing a brief in support of an appeal		
107 510 207 255 Plant filing fee	121	280	221	140	Request for oral hearing		
108 740 208 370 Reissue filing fee		1,510	138	1,510	Petition to institute a public use proceeding		
		110	240	55	Petition to revive - unavoidable		
SUBTOTAL (1) \$740.00	141	1,280	241	640	Petition to revive - unintentional		
2 EVERA CLAIM FEEC	142	1,280	242	640	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES Fee from	143	460	243	230	Design issue fee		
Extra Claims below Fee Paid	144	620	244	310	Plant issue fee		
Total Claims 12 -20** = 0 X = 0.00 Independent 1 - 3** = 0 X = 0.00	122	130	122	130	Petitions to the Commissioner		
Claims Multiple Dependent	123	50	123	50	Processing fee under 37 CFR § 1.17(q)		
Large Entity Small Entity	126	180	126	180	Submission of Information Disclosure Statement		
Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)		
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	146	740	246		Filing a submission after final rejection (37 CFR § 1.129(a))		
104 280 204 140 Multiple dependent claim, if not paid	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))		
109 84 209 42 ** Reissue independent claims	179	740	279	370	Request for Continued Examination (RCE)		
over original patent		900	169	900	Request for expedited examination of a design application		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Oth	Other fee (specify)					
SUBTOTAL (2) \$0.00			,_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,			
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**or number previously paid, if greater; For Reissues, see above			,				

SUBMITTED BY				Complete ((if applicable)
Name (Pnnt/Type)	Karl S. Sawyer, Jr.	Registration No. (Attorney/Agent)	28,902	Telephone	(704) 331-7400
Signature	Land Stam	M		Date	February 7, 2002

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نغب مع				
CERTIFICATE O Applicant(s): Lutz M	Docket No. 20294.004			
Serial No. To Be Assigned	Examiner	Group Art Unit		
Invention: DEVICE	FOR MELT SPINNING AND COO	LING A FILAMENT BUNDLE		
Patent Application Transmittal, Fee Transmittal, Patent Application (12 pages), Drawings (4 sheets), Check: \$740 (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service und 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 (Date) Janet L. Babaa (Typed or Printed Name of Person Mailing Correspondence) EL810053755US ("Express Mail" Mailing Label Number)				

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